BPA 8 ... 12 GHz
Pulsed Solid State Amplifiers

BONN Elektronik
RF POWER IS OUR PASSION

STANDARD MODELS

Model	Frequency Range	Output Power P_P min / Duty W pk / %	Pulse Width max. **)	Gain min / typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
BPA 8012-1000	8 ... 12 GHz	1000 / 10	100 µs	60 / 62 ±2	15 / 15	2000	5 HU, 630 mm	45
BPA 8012-2000	8 ... 12 GHz	2000 / 10	100 µs	63 / 65 ±2	15 / 15	4000	12 HU, 800 mm	110
BPA 8012-5000	8 ... 12 GHz	2000 / 10	100 µs	63 / 65 ±2	15 / 15	8000	21 HU, 800 mm	180
BPA 8012-8000	8 ... 12 GHz	8000 / 10	100 µs	69 / 71 ±2	15 / 15	15000	37 HU, 800 mm	320

For individual data sheets, please click on the above model name

1 HU = 44.45 mm